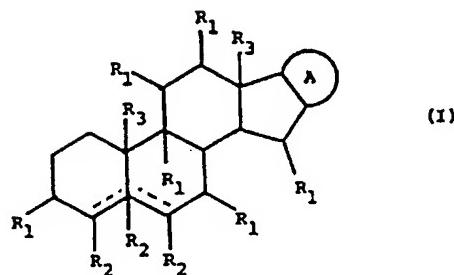


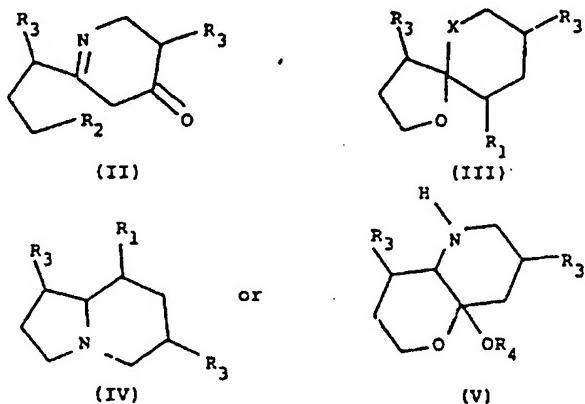
Abstract

A composition comprising at least two glycoalkaloids of formula I:



wherein: either one or both of the dotted lines represents a double bond,
5 and the other a single bond, or both represent single bonds;

A: represents a radical selected from the following radicals of general
formulae (II) to (V):



10 each of R¹ is a radical separately selected from the group consisting of
hydrogen, amino, oxo and OR⁴;

each of R² is a radical separately selected from the group consisting of
hydrogen, amino and OR⁴;

each of R³ is a radical separately selected from the group consisting of hydrogen, carbohydrate and a carbohydrate derivative;

"X" is a radical selected from the group comprising -CH₂-, -O- and -NH₂-; and

5 wherein the compound includes at least one R⁴ group that is a carbohydrate or a derivative thereof selected from the group comprising glyceric aldehyde, glycerose, erythrose, threose, ribose, arabinose, xylose, lyxose, altrose, allose, gulose, mannose, glucose, idose, galactose, talose, rhamnose, dihydroxyacetone, erythrulose, ribulose, xylulose, psicose, fructose, sorbose, tagatose, and other hexoses, heptoses, octoses, nanoses, decoses, deoxysugars with branched chains, (e.g. apiose, hamamelose, streptose, cordycepose, mycarose and cladinoose), compounds wherein the aldehyde, ketone or hydroxyl groups have been substituted (e.g. N-acetyl, acetyl, methyl, replacement of CH₂OH), sugar alcohols, sugar acids, benzimidazoles, the enol salts of the carbohydrates, saccharinic acids, sugar phosphates;

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wherein the ratio of said glycoalkaloids is between 6:1 and 1:6 and on the proviso that when the glycoalkaloids are solamargine and solasonine and they are present in a 1:1 ratio the solamargine and solasonine are isolated.